

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	513692	("375"/\$ or "348"/\$ or "382"/\$ or "73"/\$ or "707"/\$ or "345"/\$).ocls.	US-PGPUB; USPAT	ADJ	ON	2008/10/29 14:27
S2	22007	((motion or displace\$ vector) or (codeword or code word or code-word) or voronoi) and S1	US-PGPUB; USPAT	ADJ	ON	2008/10/29 14:29
S3	8945	prediction and S2	US-PGPUB; USPAT	ADJ	ON	2008/10/29 14:34
S4	220	prediction vector and S2	US-PGPUB; USPAT	ADJ	ON	2008/10/29 14:35
S5	66	loop and S4	US-PGPUB; USPAT	ADJ	ON	2008/10/29 14:35
S6	50	((determin\$ or calculat\$ or extract\$ or comput\$ or find\$ or predict\$ or anticipat\$ or forecast\$ or estimat\$) (motion or displacement) vector) and S5	US-PGPUB; USPAT	ADJ	ON	2008/10/29 15:19
S7	23	(US-20080101709-\$ or US-20080008250-\$ or US-20070116437-\$ or US-20070098071-\$ or US-20070086526-\$ or US-20050117646-\$ or US-20030031258-\$ or US-20020085219-\$ or US-20020025077-\$ or US-20060039472-\$ or US-20070242894-\$ or US-20050169374-\$ or US-20070147502-\$).did. or (US-7308031-\$ or US-5428403-\$ or US-5469214-\$ or US-6049362-\$ or US-6385245-\$ or US-6091777-\$ or US-5905535-\$ or US-6711209-\$ or US-5969777-\$ or US-6996175-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/29 15:37

S8	18	((determin\$ or calculat\$ or extract\$ or comput\$ or find\$ or predict\$ or anticipat\$ or forecast\$ or estimat\$) (motion or displacement) vector) and S7	US-PGPUB; USPAT	ADJ	ON	2008/10/29 15:38
S9	1	optical flow and S8	US-PGPUB; USPAT	ADJ	ON	2008/10/29 15:47
S10	408	382/106.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/06 07:07
S11	16947	(motion or displacement) vector	US-PGPUB; USPAT	ADJ	ON	2008/11/06 07:08
S12	18	S10 and S11	US-PGPUB; USPAT	ADJ	ON	2008/11/06 07:08
S13	3	prediction and S12	US-PGPUB; USPAT	ADJ	ON	2008/11/06 07:10
S14	0	prediction vector and S12	US-PGPUB; USPAT	ADJ	ON	2008/11/06 07:45
S15	3027	382/103,107.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:05
S16	2289	S15 and @ad<"20051219"	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:06
S17	18043	(motion or displacement) vector	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:08
S18	386	S17 and S16	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:08
S19	348	block and S18	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:08
S22	286	((predict\$ or guess or estimat\$ or forecast or anticipat\$ or calculat\$ or approxim\$ or guestimat\$ or guess or assess\$ or judge) WITH vector) and S19	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:15

S24	256	((quality or characteristic or attribute or class or rank or grade or classification or calibre or status or merit or position or value or worth or superiority or property or feature or condition or merit or standing or comparison or distinction or degree) WITH vector) and S22	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:31
S26	490	prediction vector	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:36
S27	2	(quality characteristic or S26) and S24	US-PGPUB; USPAT	ADJ	ON	2009/04/27 18:36
S28	519	prediction vector	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:53
S29	0	(predetermined or preset or preplanned or pre-planned or prearranged or planned) near2 S28	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:53
S30	3507	382/103,107.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S31	2435	S30 and @ad<"20051219"	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S32	19725	(motion or displacement) vector	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S33	408	S32 and S31	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S34	367	block and S33	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S35	302	((predict\$ or guess or estimat\$ or forecast or anticipat\$ or calculat\$ or approximat\$ or guestimat\$ or guess or assess\$ or judge) WITH vector) and S34	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56

S36	272	((quality or characteristic or attribute or class or rank or grade or classification or calibre or status or merit or position or value or worth or superiority or property or feature or condition or merit or standing or comparison or distinction or degree) WITH vector) and S35	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:56
S37	272	S35 and S36	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:57
S38	191	((quality or characteristic or attribute or class or rank or grade or classification or calibre or status or merit or position or value or worth or superiority or property or feature or condition or merit or standing or comparison or distinction or degree) WITH vector) with S28	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:58
S39	6787	((determin\$ or calculat\$ or extract\$ or comput\$ or find\$ or predict\$ or anticipat\$ or forecast\$ or estimat\$) (motion or displacement) vector)	US-PGPUB; USPAT	ADJ	ON	2009/12/15 12:59
S40	29	S38 same S39	US-PGPUB; USPAT	ADJ	ON	2009/12/15 13:00

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	13135	((predict\$ or guess or estimat\$ or forecast or anticipat\$ or calculat\$ or approximat\$ or guestimat\$ or guess or assess\$ or judge) near5 vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:16

L8	2044	((determin\$ or calculat\$ or extract\$ or comput\$ or find\$ or predict\$ or anticipat\$ or forecast\$ or estimat\$) (motion or displacement) vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:17
L9	33680	((quality or characteristic or attribute or class or rank or grade or weight or weighing or classification or calibre or status or merit or position or value or worth or superiority or property or feature or condition or merit or standing or comparison or distinction or degree) WITH vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:18
L10	496	6 with 8 with 9	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:20
L11	3358	((test\$3 or candidate or trial or check or evaluat\$4 or query\$3 or experiment\$3 or pilot) near2 vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:22
L12	37	10 with 11	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:22
L13	7118	((displacement or offset or shift movement or motion or transition) near vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:33
L14	37	12 with 13	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:33
L15	639167	(compar\$4 or contrast\$3 or distinguish\$3 or differentiat\$3 or correlat\$3).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:36
L16	13	14 with 15	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:36

L17	10606	((set or array or group or matrix or series or collection or assortment or assembl\$4 or ensemble or class) near2 vector).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:39
L20	6	16 and 17	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:41
L22	0	((selection and prediction and test comparison) near2 vector) with (quality characteristic) with image).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:48
L23	0	((selection and prediction and test and comparison) with vector) with (quality characteristic) with image).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:49
L24	1	((selection and prediction and test and comparison) with vector) same (quality characteristic) same image).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/15 15:49

**12/15/2009 3:54:19 PM**

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